PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007 OMB 0551-0021

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P .	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER Köhler 10-31-39					
	DESIGNATED/ELECTED ICERNING A SUBMISSIC	US APPLICATION NO: (if thous, see 37 CFR 1.5)					
	TIONAL APPLICATION NO US2004/001772	international filing date January 23, 2004	PRIORITY DATE CLAIMED January 23, 2004				
TITLE OF INVENTION Method and Apparatus for Hot Carrier Programmed One Time Programmable (OTP) Memory							
APPLICANT(S) FOR DO/EO/US Ross A. Kohler; Richard J. McPartland; and Ranbir Singh							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1 X This is a FIRST submission of items concerning a submission under 35 U S C 371							
2 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U S C 371.						
3 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) (9) and (21) indicated below						
4 🛚	The US has been elected (Article 31).						
5 X	A copy of the International Application	as filed (35 U S C 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau)				
	b X has been communicated by the International Bureau						
	c is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. X	An English language translation of the	International Application as filed (35 U S.C	371(c)(2))				
	a is attached hereto						
	b has been previously submitted under 35 U.S C 154(d)(4)						
₇ 🔀	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U S C 371(c)(3))				
	a are attached hereto (required only if not communicated by the International Bureau)						
	b X have been communicated by the International Bureau						
	c have not been made; however the time limit for making such amendments has NOT expired						
	d have not been made and will not be made						
8 X	An English language translation of the amendments to the claims under PCT Article 19 (35 U S C 371(c)(3))						
9. 🔲	An oath or declaration of the inventor(s) (35 U S C 371(c)(4))						
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U S C 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. X	An Information Disclosure Statement under 37 CFR 1 97 and 1 98						
12 🔲	An assignment document for recording A separate cover sheet in compliance with 37 CFR 3 28 and 3 31 is included.						
13 🔲	A preliminary amendment						
14 🔲	An Application Data Sheet under 37 CFR 1 76						
15.	A substitute specification						
16. 🔲	A power of attorney and/or change of address letter.						
17 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1 821- 1 825						
18 🔲	A second copy of the published international Application under 35 U S C 154(d)(4).						
19 🗆	A second copy of the English language	e translation of the international application	under 35 U S C 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1 11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop PCT. Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

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U.S. APPLICATION NO (if known see 37CPR) 5 INTERNATIONAL APPLICATION NO Urassi on ed. (1772)					ATTORNEY'S DOCKET NUMBER			
Unassigned Was PCT/US2004/01772			Kohler 10-31-39					
20 Other items or information: International Search Report								
The fo	llowing fees have t	peen submitted			CALCULATIONS	PTO USE ONLY		
1	sic national fee (37			\$300	\$ 300	1,10,000,0110		
22. 🖫 Exa		 						
by IPEA	nion prepared by I: /US indicates all cl ons	\$ 200						
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	TOTAL OF 21, 22	\$900						
sequenc electroni	ee for specification to listing in compliant to medium) (37 CF s \$250 for each ad							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	\$ O	1		
	30.00 for furnishing commencement of	\$ O						
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA RATE			\$ 0	-		
Total claims		31 - 20 =	11	x \$50	^{\$} 550			
Independent clai	ms	5 -3=	2	x \$200	\$400			
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Applicant cla	ims small entity st							
		-		SUBTOTAL =	\$1 , 850			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					\$130			
TOTAL NATIONAL FEE =					\$1,980			
Fee for recording the enclosed assignment (37 CFR 1 21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ O			
		\$1,980						
					Amount to be refunded:	\$		
					Amount to be charged	\$1,980		

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a. A check in the amount of \$						
be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Ryan, Mason & Lewis, LLP 1300 Post Road - Suite 205 Fairfield, CT 06824	SIGNATURE Kevin M. Mason NAME 36,597 REGISTRATION NUMBER					

"Express Mail" Label No.: EV841824255US I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: July 17, 2006
Signature: Maurice